2012 Legislature TPS Report 54280v1

Agency: Commerce, Community and Economic Development

Grants to Municipalities (AS 37.05.315)

Federal Tax ID: 92-0047641 **Grant Recipient: Klawock**

Project Title: Project Type: New Construction and Land Acquisition

Klawock - Public Safety Building Phase II

State Funding Requested: \$1,441,022 **House District:** 5 / C

One-Time Need

Brief Project Description:

Construct Phase II of the Klawock Public Safety Building.

Funding Plan:

Total Project Cost: \$1,441,022 Funding Already Secured: (\$0)FY2013 State Funding Request: (\$1,441,022) **Project Deficit:**

Funding Details:

FY2012 Designated Legislative Grant

Detailed Project Description and Justification:

The Klawock Public Safety Building Phase II will allow the Klawock Public Safety Department access to 4 additional holding cells that are needed here on Prince of Wales Island; to include a juvenile holding facility. We lease space in the Public Safety Building to the Alaska State Troopers and would be able to offer additional services to enhance the services that they offer the general public on Prince of Wales Island. The addition would also house a dispatch center and would allow Klawock to handle it own dispatch services going forward into the future.

Project Timeline:

The design of the building is complete. Once funding is secured we can put this project out to bid and get construction underway. Expenditures will occur in FY13.

Entity Responsible for the Ongoing Operation and Maintenance of this Project:

City of Klawock

Grant Recipient Contact Information:

Name: Leslie Isaacs Title: City Administrator Address: 550 Summit Street

Klawock, Alaska 99925

Phone Number: (907)755-2261

Email: lisaacs@cityofklawock.com

Has this project been through a public review process at the local level and is it a community priority? X Yes No

Page 1

For use by Co-chair Staff Only:

3:14 PM 5/2/2012

MILLARD + ASSOCIATES ARCHITECTS LLC

MEMO

DATE: 1.18.08

TO: Mayor Donald Marvin

FROM: Linda Millard, AIA

RE: Klawock Public Safety Building – Phase II

Dear Mayor Marvin,

It is exciting to hear that the City of Klawock is pursuing funding for the next phase of the Klawock Public Safety Building. The first phase renovated an existing building to provide offices for the State Troopers and City Police. The proposed addition of 2100 sf to the north will provide an area for intake, booking, and a small detention component with three secure cells. An enclosed vehicle sally port of 322 sf was also a part of the phase. This addition was designed and permitted in 2003 as part of the overall project, but not constructed due to funding constraints.

To construct this portion of the facility at this date, our opinion of the cost would be as follows:

Building: 2,100 sf x \$475./sf: \$ 997,500. Vehicle Sally Port: 322 sf x \$200./sf: \$ 64,400. Site Improvements & Parking: (Allow) \$ 50,000.

Subtotal – Construction Costs: \$1,111,900. Contingency: 20% \$ 222,380.

Construction Costs: \$1,334,280.

A/E Fees, Permits, Project Manage:

(Allow 8% of Construction Costs) 106,742.

Project Costs: \$ 1,441,022.

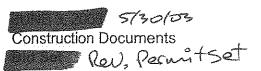
Please call if you have any further questions. We are transmitting a copy of the floor plans for this area as well as the elevations to include in your funding request.

Sincerely, Linda Millard, AIA

309 Stedman St. Ketchikan, Alaska 99901 Tel.:907.225.7133 Fax: 907.247.7383

Klawock Public Safety Building

KLAWOCK, ALASKA



PROJECT ADDRESS

Klawock

Hemlock Rd & Klawock-Hollis Hwy Klawock, Alaska 99925

OWNER

City of Klawock

PO Box 469 Klawock, Alaska 99925

ARCHITECT

Millard + Peters Architects, LLC

300 Mill Street, Suite 26 Ketchikan, Alaska 99901

CONSULTING ARCHITECTS

ECI/Hyer, Inc.

101 W. Benson, Suite 306 Anchorage, Alaska 99503

STRUCTURAL ENGINEER

BBFM Engineers

510 L Street, Suite 200 Anchorage, Alaska 99509

MECHANICAL & ELECTRICAL ENGINEERS

RSA Engineering

2522 Arctic Blvd. Ste 200 Anchorage, Alaska 99503

CIVIL ENGINEER

R & M Engineering, Inc.

355 Carlanna Lake Rd. Ketchikan, Alaska 99901

COST

HMS, Inc.

4103 Minnesota Dr. Anchorage, Alaska 99503



Hose Bibb Hollon Core Head BORDELETTEST BORDELETTEST A SOR SELECTION OF Head Handisap Hiah Density Overlay Header Hardwood Hardware Hollow Metal Horizonial Hour Healths Healths Healt/Ventilation/Air Conditioning Hot Water Hot Water Tank Inside Diameter Insulated Hollow Metal

芸芸芸芸 聖是 Exterior insulation Finelin System KIT. Kitchen Knock-Out Length, Long Laminate, Laminated

DODDDDDDDDDDDDDD

EJF.5. EXP. JT.

CHELLE SO STATES

Double
Detail
Detail
Demolition
Demolition
Diameter
Diagonal
Dimension
Dispenser
Down
Door Opening
Door

Expansion Joint Expansion Joint Elevation Electrical Elevator Emergency Enclosure

Downspout Drain Tile Drawing

GENERAL ARCHITECTURAL NOTES

Roof Ext. Malis

Floors & Sottlis Hot rator pipes Hin Heater

Ducts (unheated)

A A HAR LA Laminate, Lo Lavatary Lineal Feet Left Hand Locker Light Lintel

1. All work shall conform to the 2000 IBC as adopted and all applicable mechanical and electrical codes as adopted by the State of Alaska. For light frame construction provisions, see IBC Chapter

2. Contractor shall verify all existing conditions and byilding dimensions prior to proceeding with the work. Any variation from the conditions and dimensions shown on the drawing shall be reported to the Owner's representative for resolution prior to construction. Written dimensions take precedence over scaled dimensions. Dimensions are to centerline of columns or to face of training unless.

4. Contractor-initiated changes shall be submitted in writing to the Owner's representative for

approval prior to fabrication or construction. Changes shown on shop drawings only nill not satisfy this requirement.

5. Frovide ventilation per IBC Sec. 1202.2. Restrooms and similar rooms min. exterior opening 1/20 floor area with min, 1 1/2 sq. ft., or mech. ventilation directly to outside capable of five oir changes per hour, vented to aetside.

7. Salety Glathg: Mired, tempered, and laminated salety glass must meet IBC Standards. Glazing in or adjacent to closes (12°) and glazing less than 10° above floor, and other hazardous locations per IBC Sec. 2406.

Allow 2' min. air space over insulation when batts are used between rafters it trusses. Saal all lears and joints with tape. All root and wall insulation applied directly to exterior framing members shall be provided with vapor barrier on heated side. All openings (doors, windows, etc.) shall be cavilked, called a vice the satisfact.

9. Metal chimneys shall be archored at each roof and coiling with two 2'xi/6' metal straps around

oxiside of chiminal and notled securely to roof or celling structure, or as per manufacturer's written installation instructions.

10. All exterior mood or mood exposed to the meather shall be pressure-treated, tredled with an approved preservative, or be naturally decay resistent per 18C Section 2904. All mood plates in direct contact with concrete or mosomy shall be pressure-treated, with two layers of asphall-impregnated building paper batween untreated ledgers, blocking, ect. and concrete or measure.

3. Provide fire blocking, draft stops, and fire stops per IBC Section 708.

6. All new windows to be double pane, insulated glazing.

8. Minimum building insulation requirements unless otherwise noted:

R21 1/2* R16 R4

II. Design Values: Roof Live Load (Snort Load): 40 pst

100 mph, Exposure C

Wind Load: 120 mph (3 Sec. guel)

TROUGH TENNERS TO BE

FTN.

Q.T.

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Obscure
on Center
on Center
Office Diameter
Overflow Floor Drain
Overhang
Opening
Openine
Open to Structure
Opening
Opposite
Opening
Opposite Public Address Particle Board Perforated Property Line, Plate Plastic Laminate

Quarry Tile

Radius Reflected Ceiling Plan Roaf Drain Round-Hear Required Resilient Right Hand Room Rough Opening Right of Way Resillient Title Redwood Rubber

South
Soild Core
Soild

SOCIAL RICE DO FIN

T.B.C. T.B.C. T.S. TELM. TERM. TERM. T.J.S.H. Tread
Towe! Bar
Top Of Curb
Tongue and Groove
Tubé Steel
Telephone
Tempered
Terrazzo
Thick Thick Threshold Tooled Joint Too of Slab Tollet Paper Holder Typical

VIF VT VERT. VEST.

XXX998888888

Y.D.

Underwriters' Laboratories Unfinished Unless Otherwise Noted Urinal Verify in Field Vinyl Tile Vertical Vestibule

Nast
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Noter Line
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Noterproofing
Meatherstrip or Mood Screen
Mainscot
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Noterproo

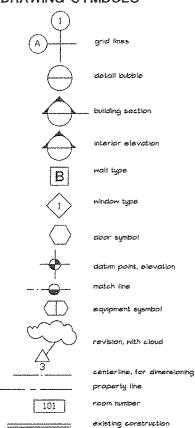
Yard Drain

______ 5

Illuminated exit sign

new construction

DRAWING SYMBOLS



CODE ANALYSIS

INTERNATIONAL BUILDING CODE - 2000 Edition

REQUIRED SEPARATIONS

B. TYPE OF CONSTRUCTION EXISTING : TYPE V - B (Fully Sprinklered)

ALLONED: 2 STORY - 40 FEET

D. FLOOR AREA

ALLOWABLE AREA: Basic Allowable (Table 505) 9,000 s.f. increase of 49,8% per Sec. 506 4.482 s.f. 15,482 s.f. TOTAL ALLOWABLE AREA:

PROPOSED AREA.

TOTAL OCCUPANTS ALL AREAS:

EXISTING 2,975 s,t PROPOSED ADDITION & NORTH: 2,248 s.f. TOTAL PROPOSED AREA 5,223 s.f.

OCCUPANT. E. OCCUPANT LOAD: Office 4118 65F 100 Accessory Secure 724 Not. Mechanical 500 Net. 500 2

A. OCCUPANCY

GROUP B: Business : Police Station

PROPOSED ADDITION : TYPE B

C. ALLOWABLE HEIGHT

EXISTING & PROPOSED : 1 STORY - 25'-0"

OCC. LOAD 43

DRAWING INDEX

ATO

A7.1 A7.2

AB.2 AB.2 AB.3

Nati Sections

Mall Sections Mall Sections

Details Details Details

Details

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EOA	Hall Types	- 1	į
ALO.	Architectural Site Pion		
A2.0	Demolition Floor Plan		1
A2.	Floor Plan - Overall	1	ŀ
A2.2	Floor Plan - Area A	1.	ļ
A2.3	Floor Plan - Area B	1.	Į
A2.4	Roof Plan		Ì
A2.5	Enlorged Plans	- 1	
A2.6	Enlarged Plans	- 1	ļ
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A4.0	Bullding Sections	- 1	1
A4.I	Building Sections	- 1	l
		i.]
A5.0	Reflected Ceiling Plan - Overall	- 1	1
A5.1	Reflected Celling Plan - Area A		l
A5,2	Reflected Ceiling Plan - Area B	- 1:	1
	•	- 1	1
A6.0	Interior Elevations	- 1	1
A6.	Interior Elevations	1	ı

SET

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STREET, SUITE 26
AN, ALASKA 99901
225,7193

CIVIL

GI3 GI3 GI3 GZI GBI GB3 GB3 Existing Site Site Fion Site Utilities Typical Section Utility Details Misc. Details Fence Details

STRUCTURAL

51.0 52.0 52.1 58.0 General Notes Foundation Plan Roof Plan Details Details 551

MECHANICAL & ELECTRICAL

EO.! Electrical Legend, Fisture Schedule EO.2 Electrical Site Plan EI. Electrical Demolition Plans

Lighting Plans E4. Sianal Plans

1 Electrical One-Lines E6. Panel Schedules

MO.I Mechanical Schedules and Leaend

M1,1 Demolition Plans M2.1 Plumbing Plans M3.i Heating Plans

M41 Vestilation Plans M5.1 Mechanical Schematics

M6.1 Mechanical Details

ZONING

Klawock Public Safety Building

LEGAL DESCRIPTION Block 65 USS 1569

Lot 7-B-IA Address: Hemiock Rd & Klowock-Hollis Hny, Klowock Alaska 99918

LOT AREA

Lot : 78-1-A 26,975 S.F.

ZONING Commercial

DEVELOPMENT REQUIRMENTS

Helant Restrictions: 0'-0" Max. Lot Coverage Restrictions: None

O

> Code Analysis, Abbrev., Index

ALASKA

KLAWOCK,

A0.

ROOM FINISH SCHEDULE

ROOM NAME / NUMBER	Flo	Floor		Base		Walls		iling	REMARKS
,	Mat	Fin.	Moi.	Fin.	Mat	fin.	Mot.	Fin,	LEMANN 2
100 - Lobby	RT 1		RB	-	GWB	PT	*MTL	PT	Exist. Exposed Clg To Remain, Repaint
101 - Office	CPT1		RB] —	GWB	PΥ	*MTL	PT	Exist. Exposed Clg To Remain, Repaint
102 — Police Squad Rm	CPT1		RB]	GWB	PT	*MTL	PT	Exist. Exposed Cig To Remain, Repaint
103 - Troopers' Squad Rm	CPT2	-	RB	-	GWB	PT	*MTL	PT	Exist. Exposed Clg To Remain, Repaint
104 - Work Reception	RT 1	-	RB	-	GWB	PT	*MTL	PT	Exist. Exposed Clg To Remain, Repaint
105 - Storage	RT 1	_	RB	-	GWB	PT	*MTI	PT	Exist. Exposed Clg To Remain, Repaint
106 – Arms	RT 1	-	RB	_	GWB	PT	*MTI	PT	Exist. Exposed Clg To Remain, Repaint
107 - Holl	RT 1		RB.	-	GWB	PT	*MTL	PT	Exist. Exposed Cla To Remain, Repaint
108 - Storage	RT 1	T -	RB		GWB	PΤ	*MTL	PT	Exist. Exposed Cla To Remain, Repaint
109 - Evidence	RT 1] -	RB	_	GWB	PT	*MTL	PT	Exist. Exposed Clg To Remain, Repaint
110 - Break/Conference	CPT1	-	RB	_	GWB	PT	*MTL	PT	Exist. Exposed Cla To Remain, Repaint
111 - Women's WC	RT 1	-	RB	-	GWB	PT	*GWB	PT	Existing Ceiling to Remain, Repaint & Refinish
112 - Men's WC	RT 1	I	RB	_	GWB	PT	*GWB	PT	Existing Ceiling to Remain, Repaint & Refinish
113 - Évidence	RT 1	_	RB		GWB	PT	*MTL	PT	Exist. Exposed Clg To Remain, Repaint
114 - Dive Equip.	RT 1		RB	-	GWB	PT	*MTL	PT	Exist. Exposed Cla To Remain, Repaint
115 — Janitor	CONC.	-	RB	_	GWB	PT	*GWB	PT	Existing Ceiling to Remain, Repaint & Refinish
116 - Secure - ADA	CONC.	_	-	_	MTL.	_	MTL.		"Trusswoll" Woll Pnls /"Trussdek" Mtl Accous. Clg Pnls
117 - Shower	T1	SEAL	T3	SEAL	T3	SEAL	GWB	PT	
118 - Dispotch/Control	RT1	-	RB		GWB	PT	GWB	PT	
119 - Holl	RT1	-	RB		GWB	PT	GWB	PT	
120 - Secure	CONC.		,		MTL.	-	MTL.		"Trusswall" Wall Phis /"Trussdek" Mtl Accous. Cig Phis
121 - Secure	CONC.				MTL.		MTL.		"Trusswall" Wali Pnls /"Trussdek" Mtl Accous. Cia Pnls
122 - Day Room	RT 1	-	RB	_	GWBMIL	PT	MTL.	PT	"Trusswall" Wall Phis /"Trussdek" Mtl Accous. Cig Phis
123 — Sally Port	RT 1		RB		GWB	PT	GWB	PT	[FRP Ponel Wainscoat @ Walls to 8' HT Ea. Side
124 - Not Used									
125 - Storage	RT 2		RB		GWB	PT	GWB	PT	
126 — Interview / Squad	RT 2		RB		GWB	PT	GWB	PT	
127 — Prop Storage	RT 2		RB	_	GWB	PT	GWB	PT	
128 - Pre-Booking	RT 2	_	RB		GWB	PT	GWB	PT	
129 - Booking	RT 2		RB		GWB	PT	GWB	PT	
130 - Women's WC/Shower	RT 2		RB		GWB	PΤ	GWB	PT	
131 - Men's WC/Shower	RT 2	_	RB		GWB	PT	GWB	PT	
132 - Women's Lkr	RT 2		RB		G₩B	PT	GWB	PT	
133 - Men's Lkr	RT 2		RB	_	GWB	PT	GWB	PT	
134 - Vehicle Solly Port	CONC.		h#Mn		MTL.*		MTL.		Metal Walis, Chain Link Above
135 - Mech / Elec. Rm	CONC.				GWB	PT	GWB	PΤ	
136 - Elec. Closet	RT 1		RB	_	GWB	PT	*MTL	PΤ	Exist Exposed Clg To Remain, Repaint

NOTES:

Finish & Color Legend

1. Point Colors ent Colors
P1 - Interior Doors
P2 - Int. Frames
P3 - Int. Walls/Ceiling

P4 - Int. Wolls/Ceiling

2. Corpet CPT 1 CPT 2

i. Resil. Tites RT 1 RT 2

* - See Remarks

SE

8

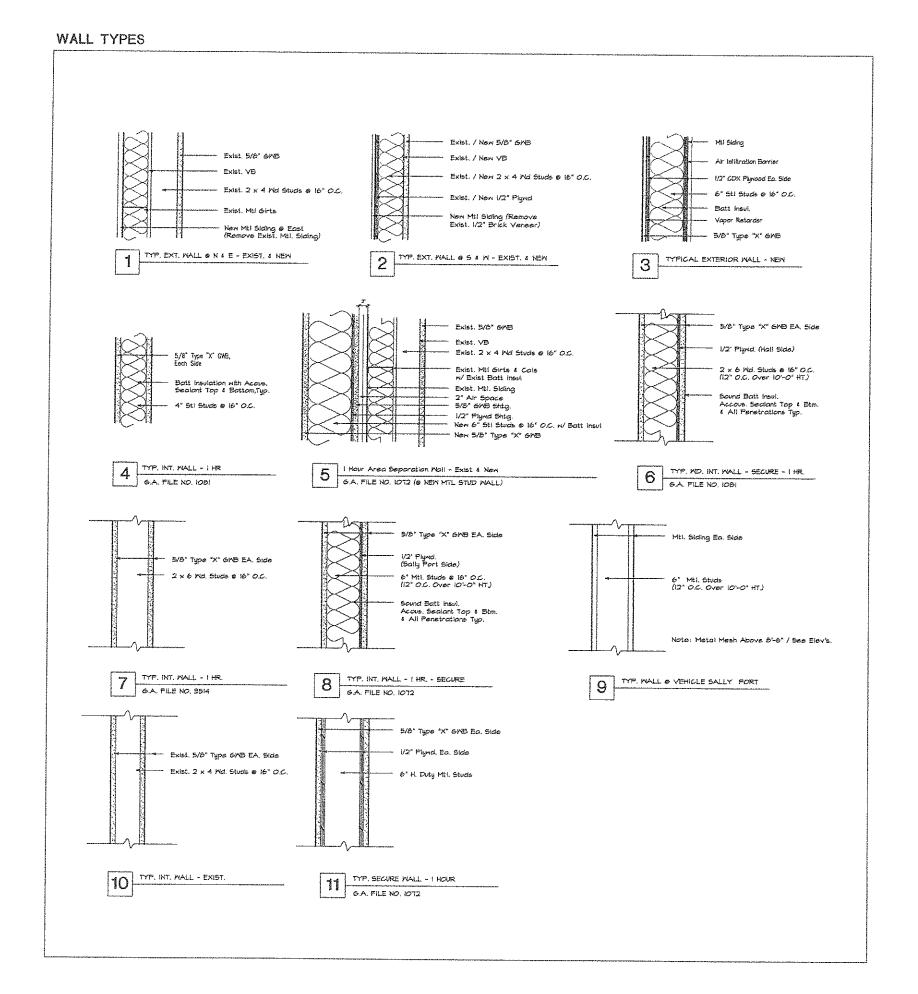




Schedules

A0.2





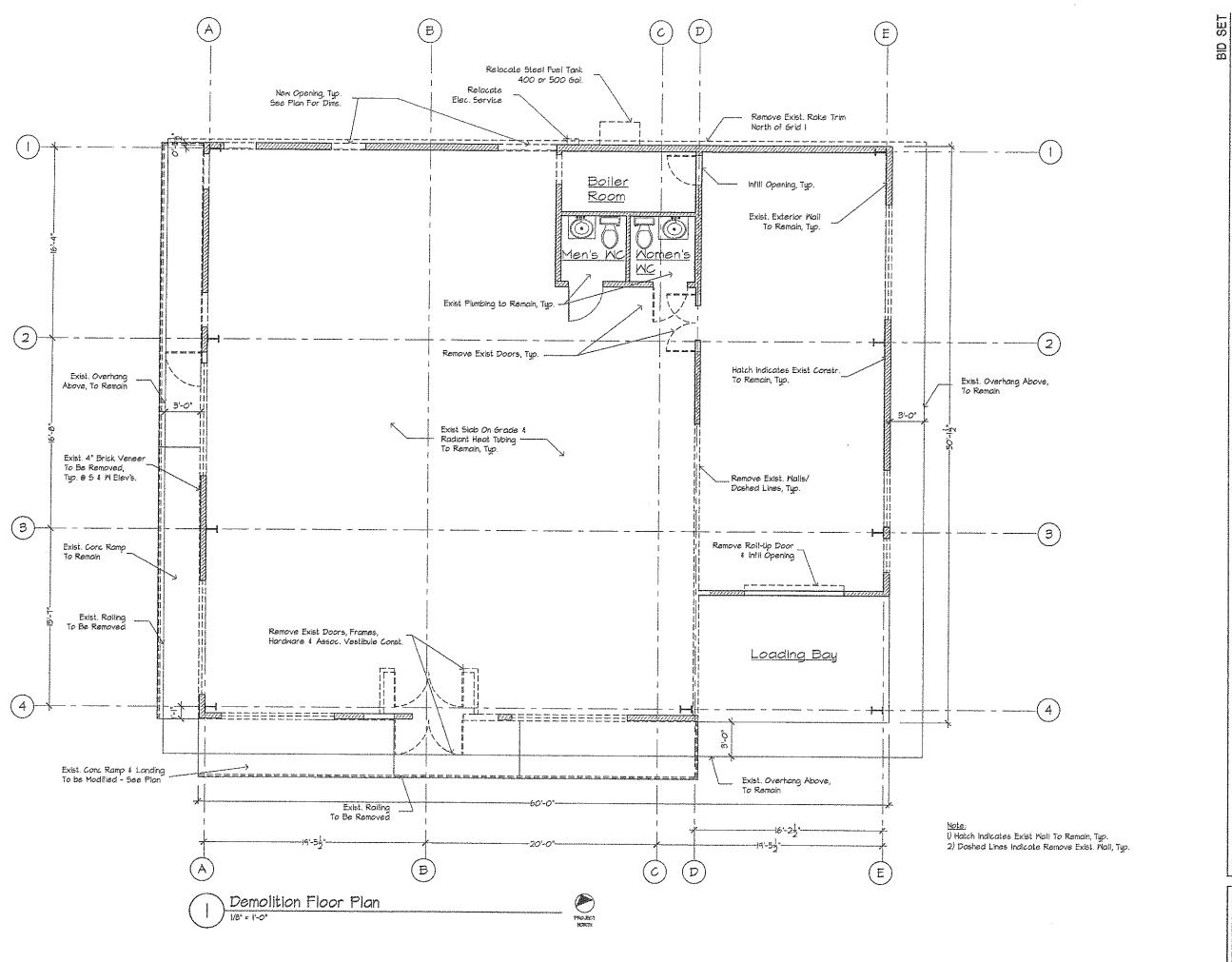
SET 믒



KLAWOCK PUBLIC

Architectural Site Plan

A1.0



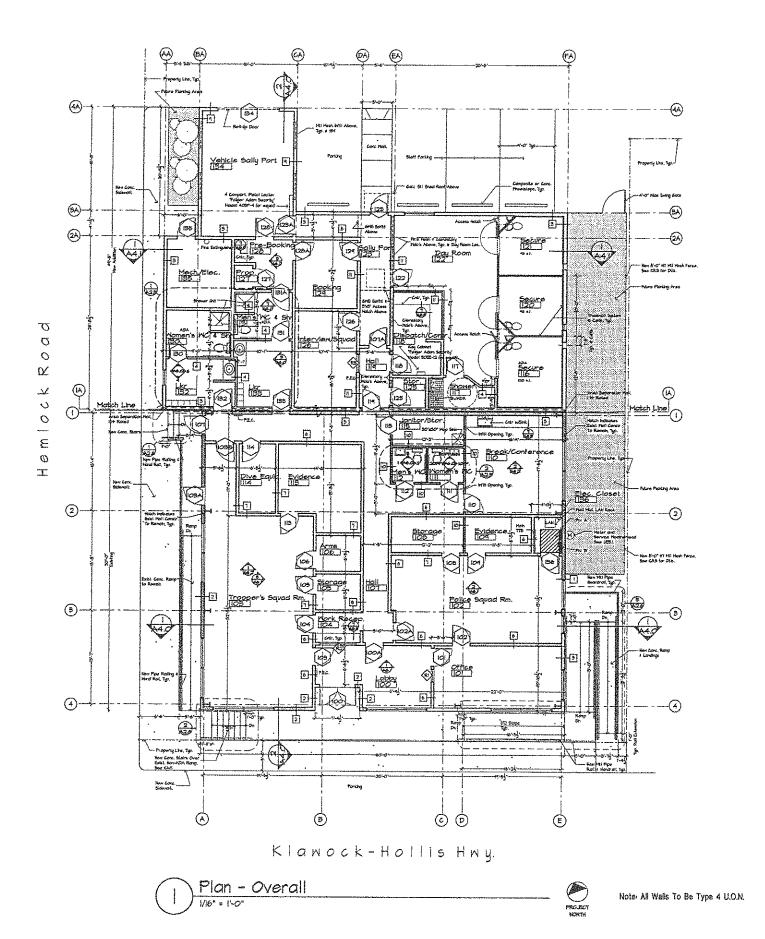
KLAWOCK PUBLIC SAFETY BUILDING

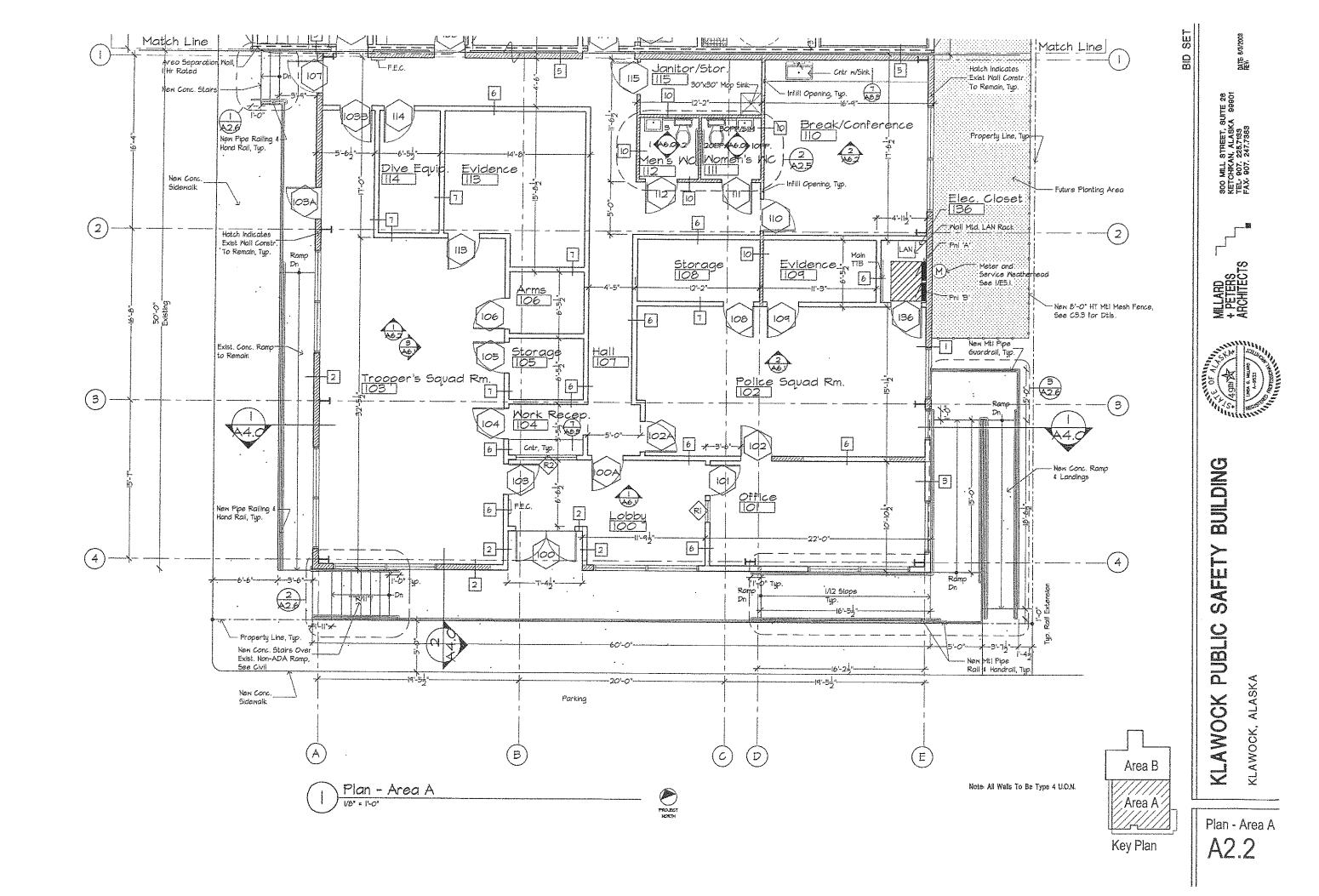
300 MILL STREET, SUITE 26 KETOHKAN, ALASKA 98901 TEL 907, 228,7133 FAX: 907, 247,7383

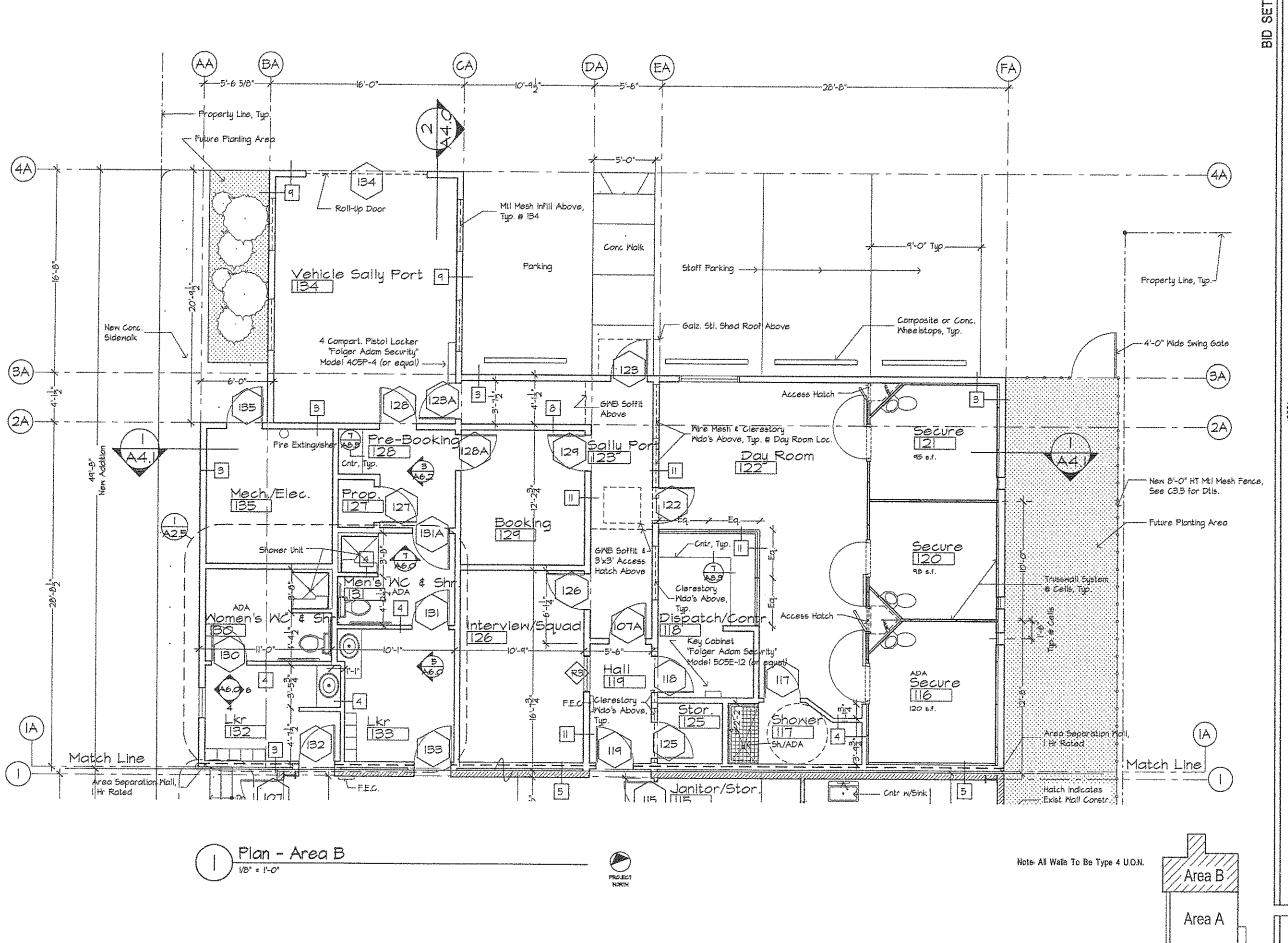
KLAWOCK, ALASKA

Demo Plan A2.0









300 MRL. STREET, SUITE 26
KETCHKAN, ALASKA 89801
TEL. 907, 228.7133
FAX. 907, 247,7883

MILLARD + PETERS ARCHITECTS

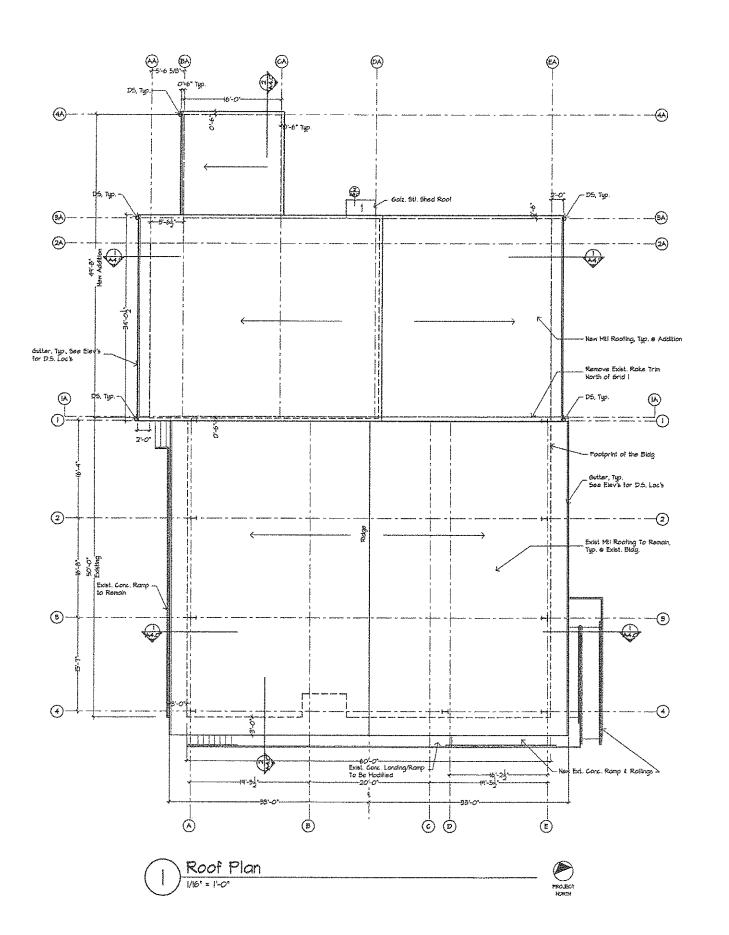


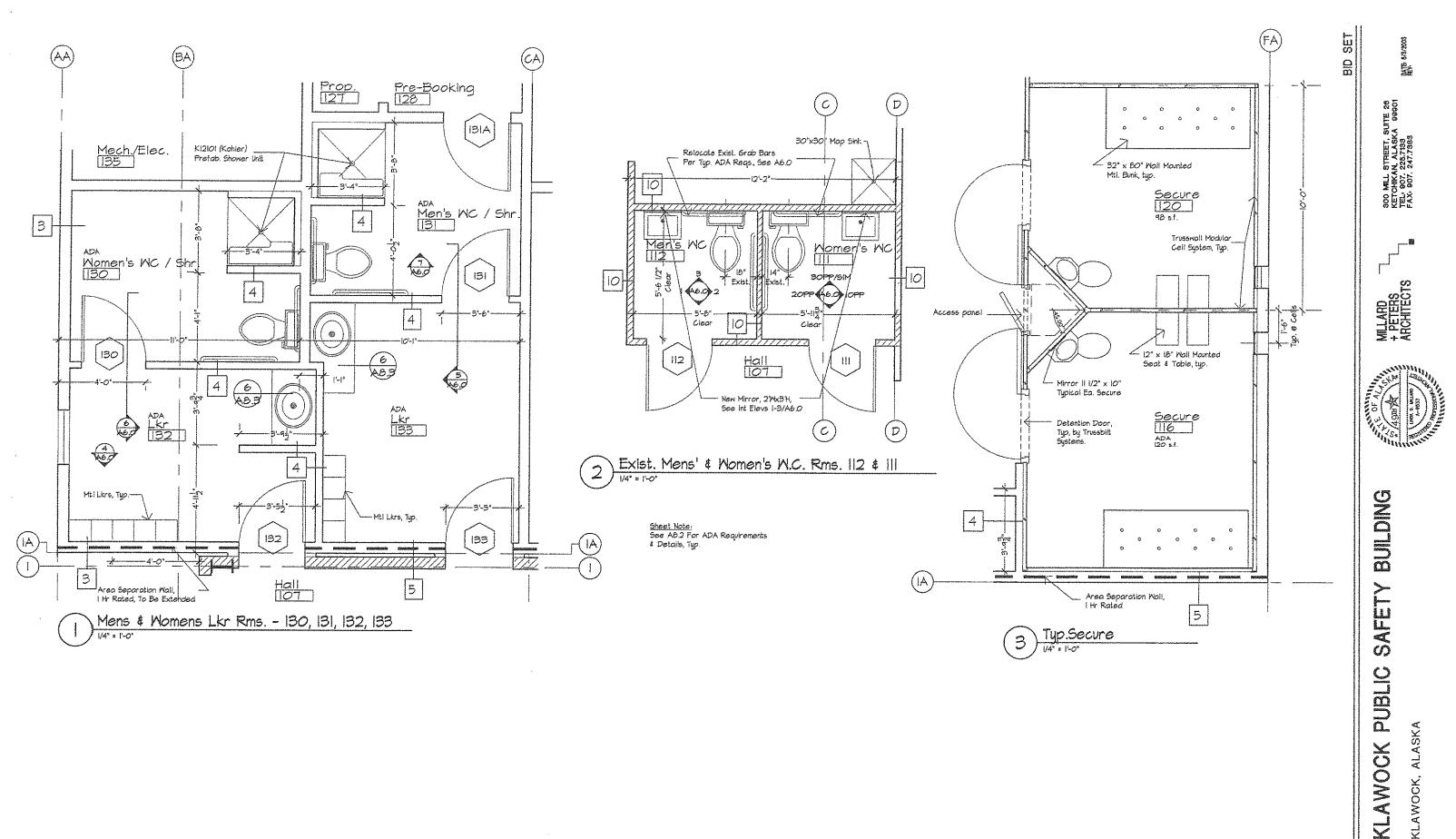
KLAWOCK PUBLIC SAFETY BUILDING

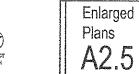
Plan - Area B

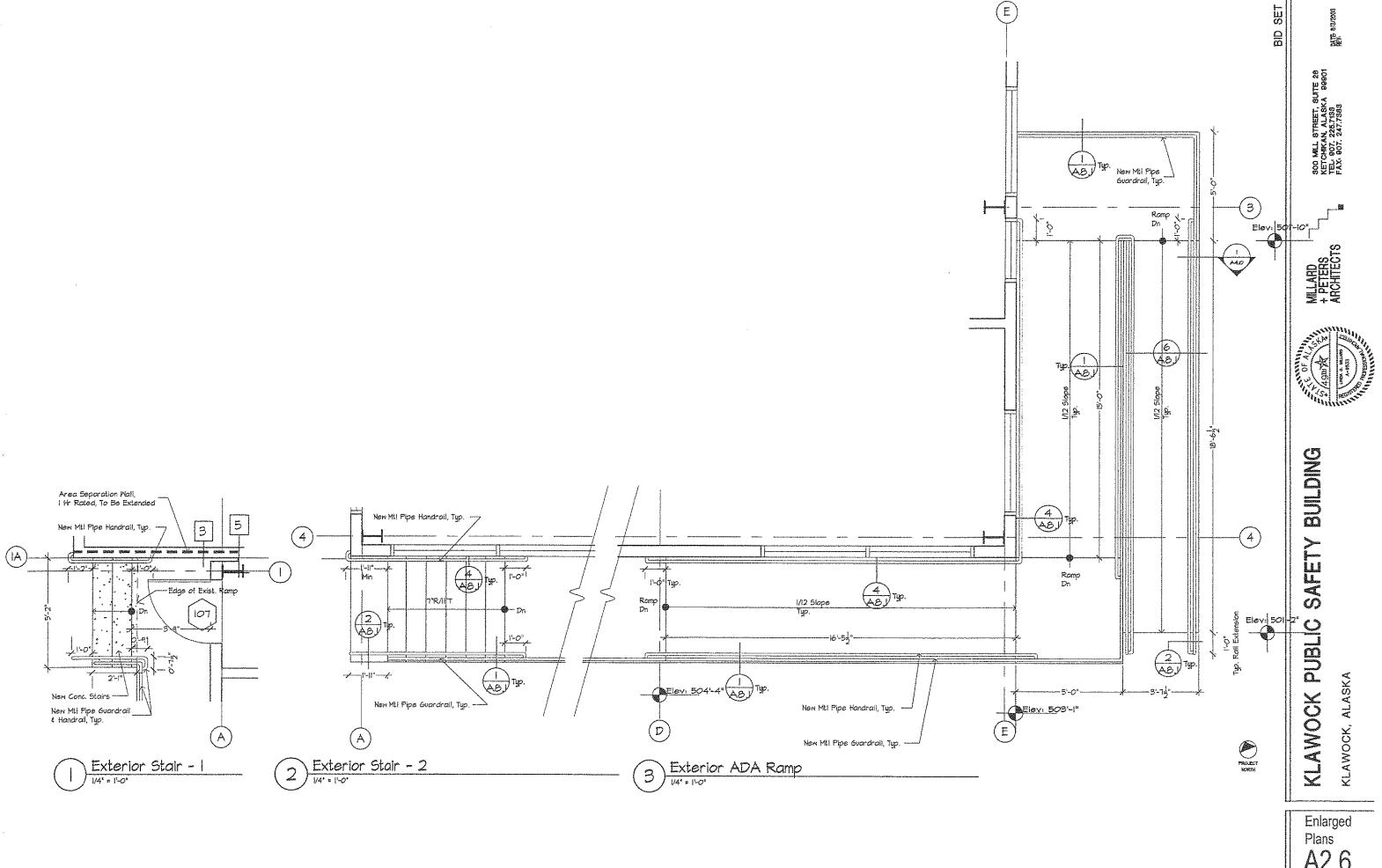
Key Plan

Roof Plan A2.4

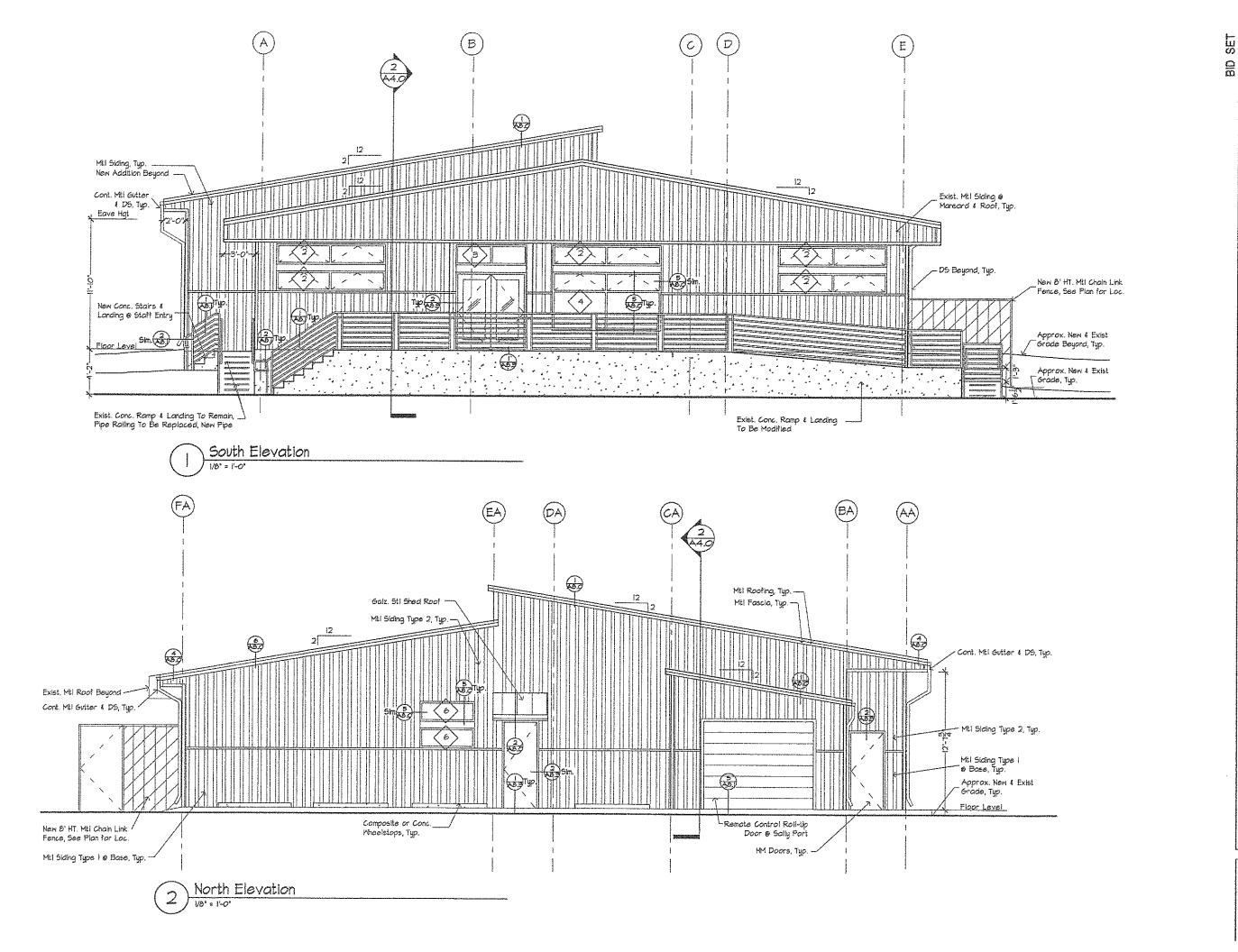








A2.6



LL STREET, SUITE 28 KAN, ALASKA 99901

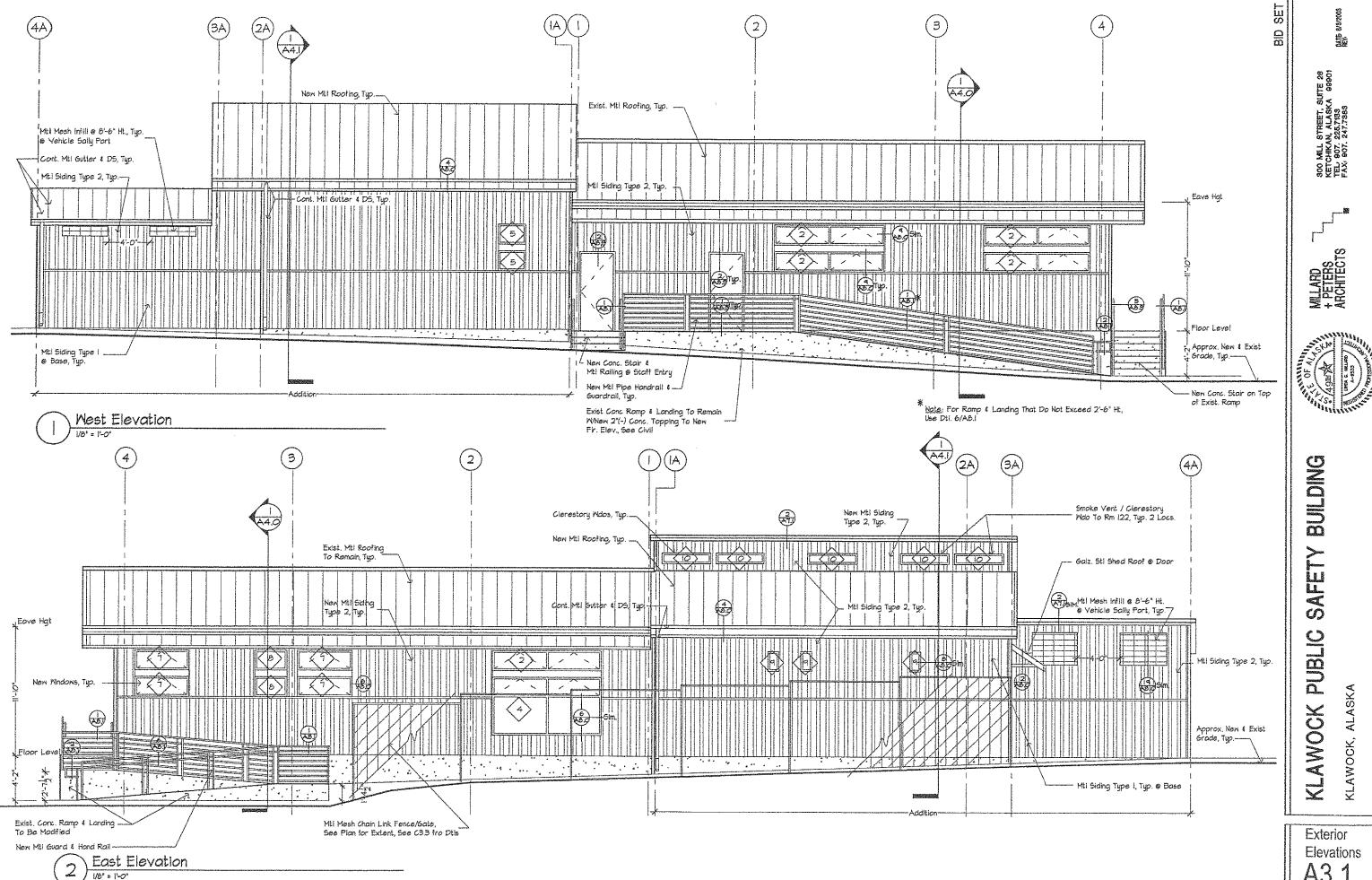
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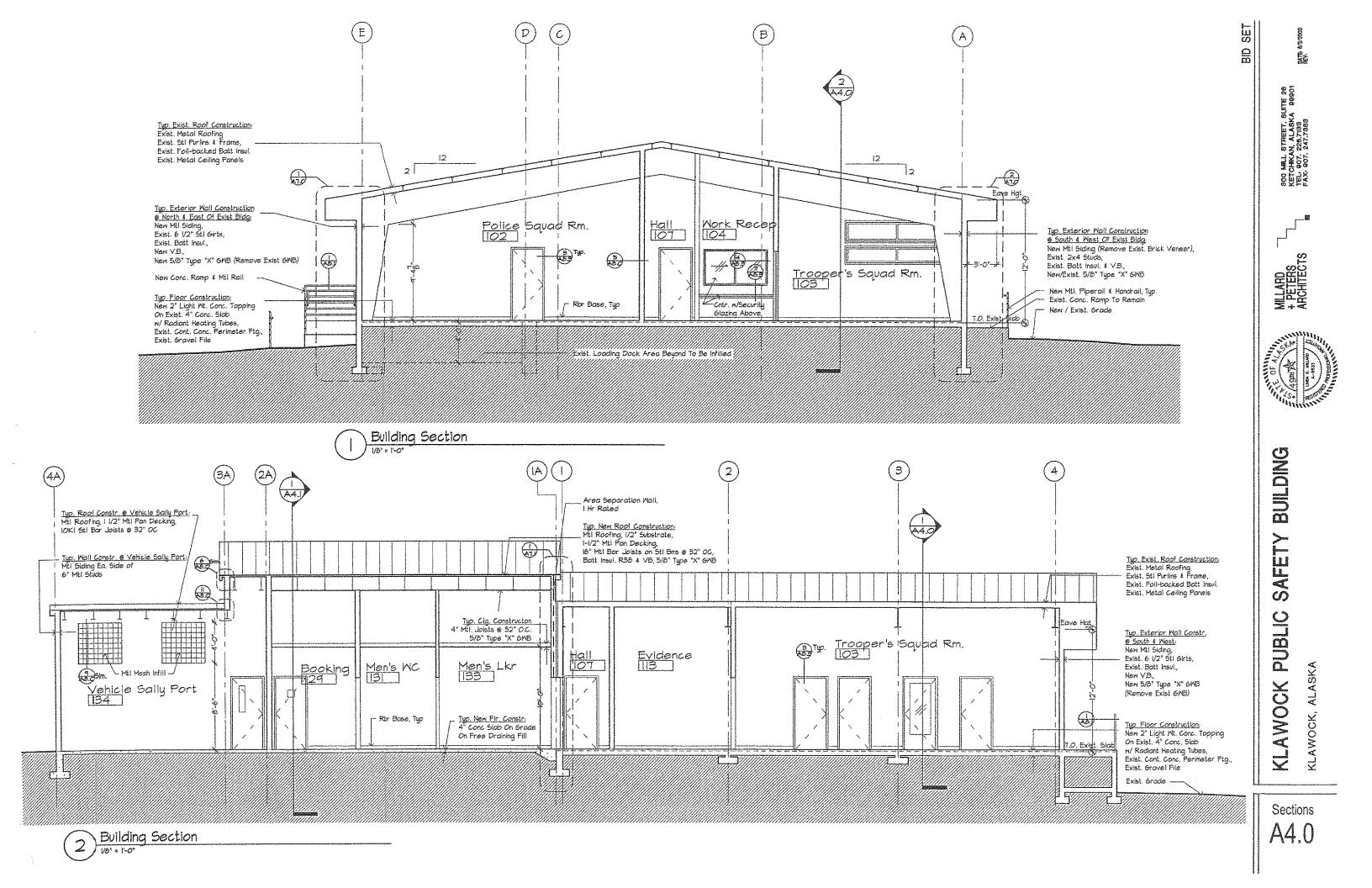
KLAWOCK PUBLIC SAFETY BUILDING

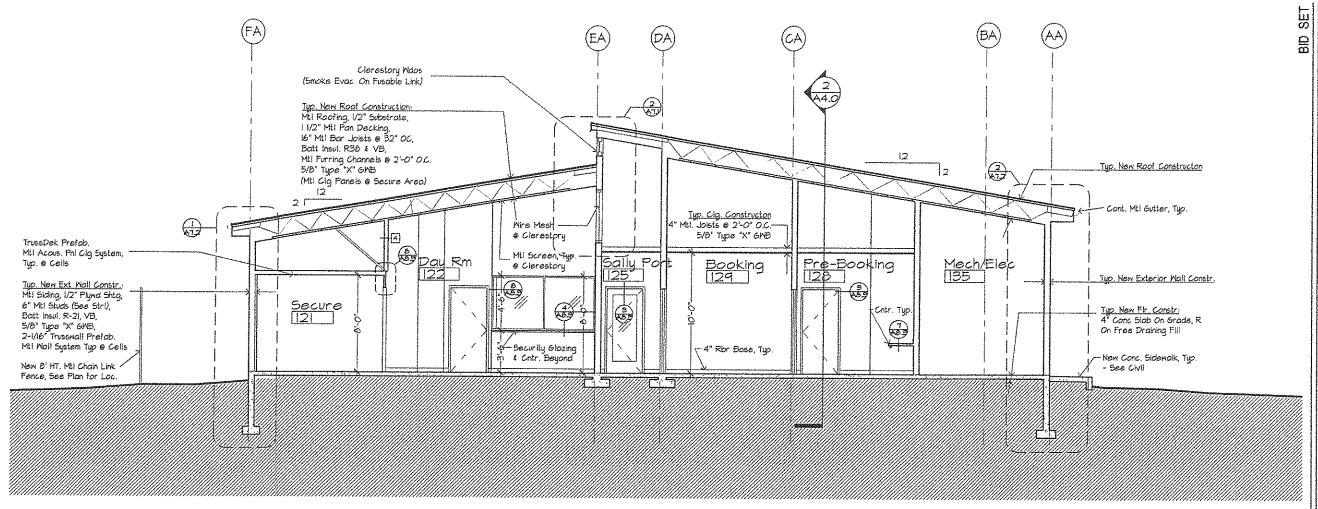
Exterior Elevations A3.0

KLAWOCK, ALASKA



A3.1





Building Section - Addition

KLAWOCK PUBLIC SAFETY BUILDING

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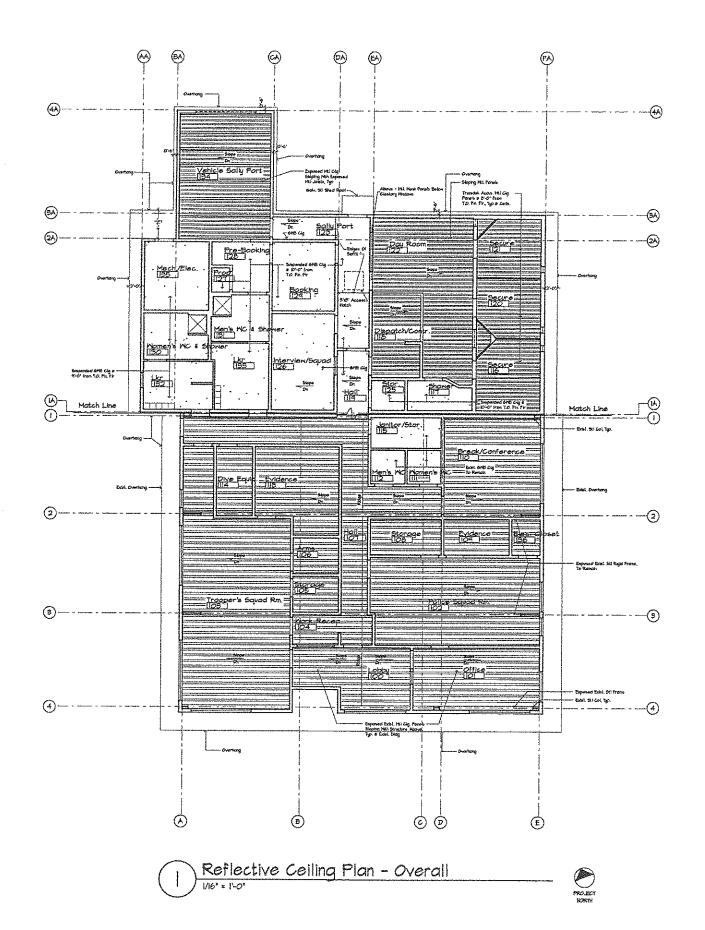
800 MALL STREET, SUITE 26 KETCHKAN, ALAGKA 98901 TEL, 907, 225,7138 FAX, 907, 247,7383

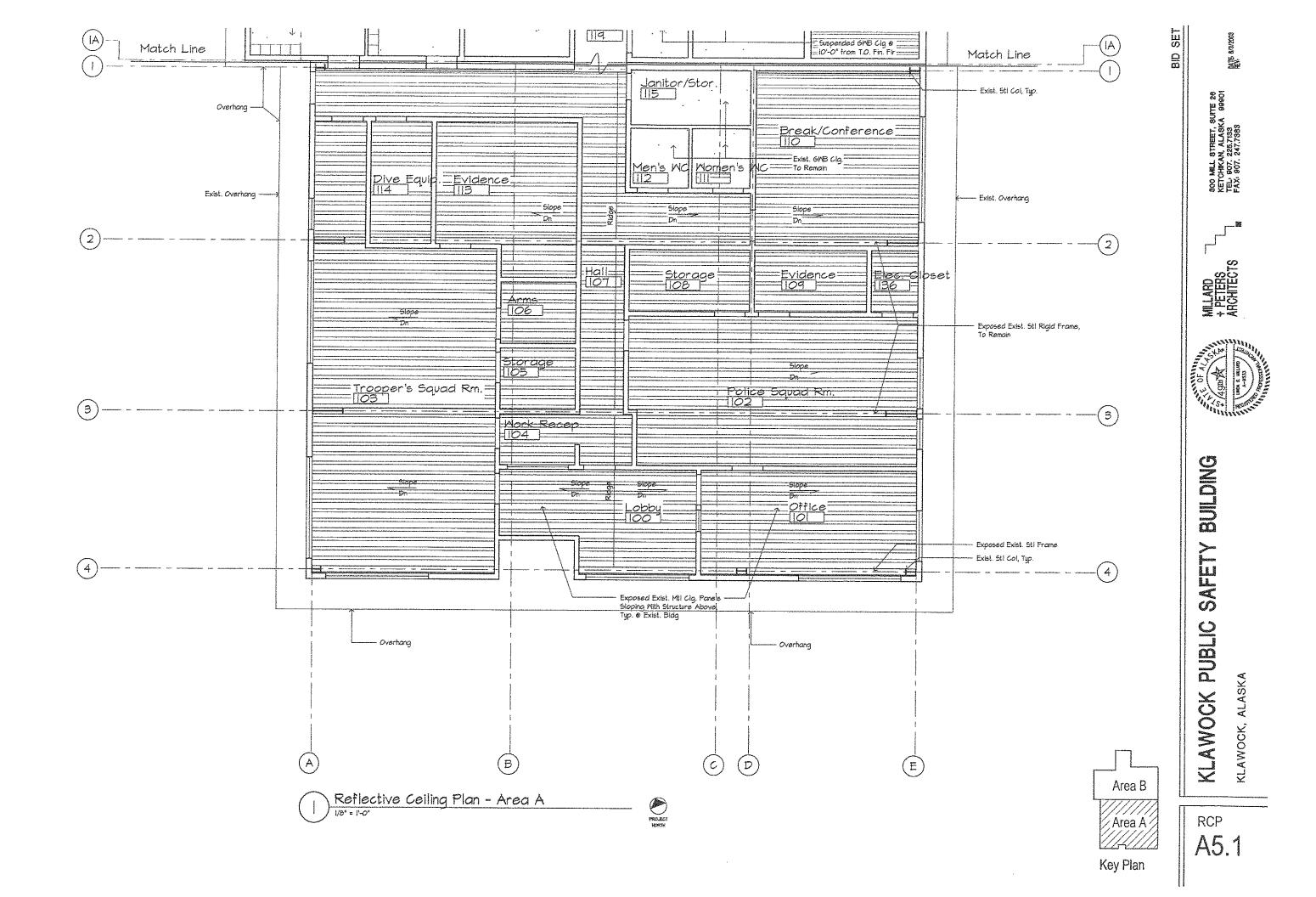
KLAWOCK, ALASKA

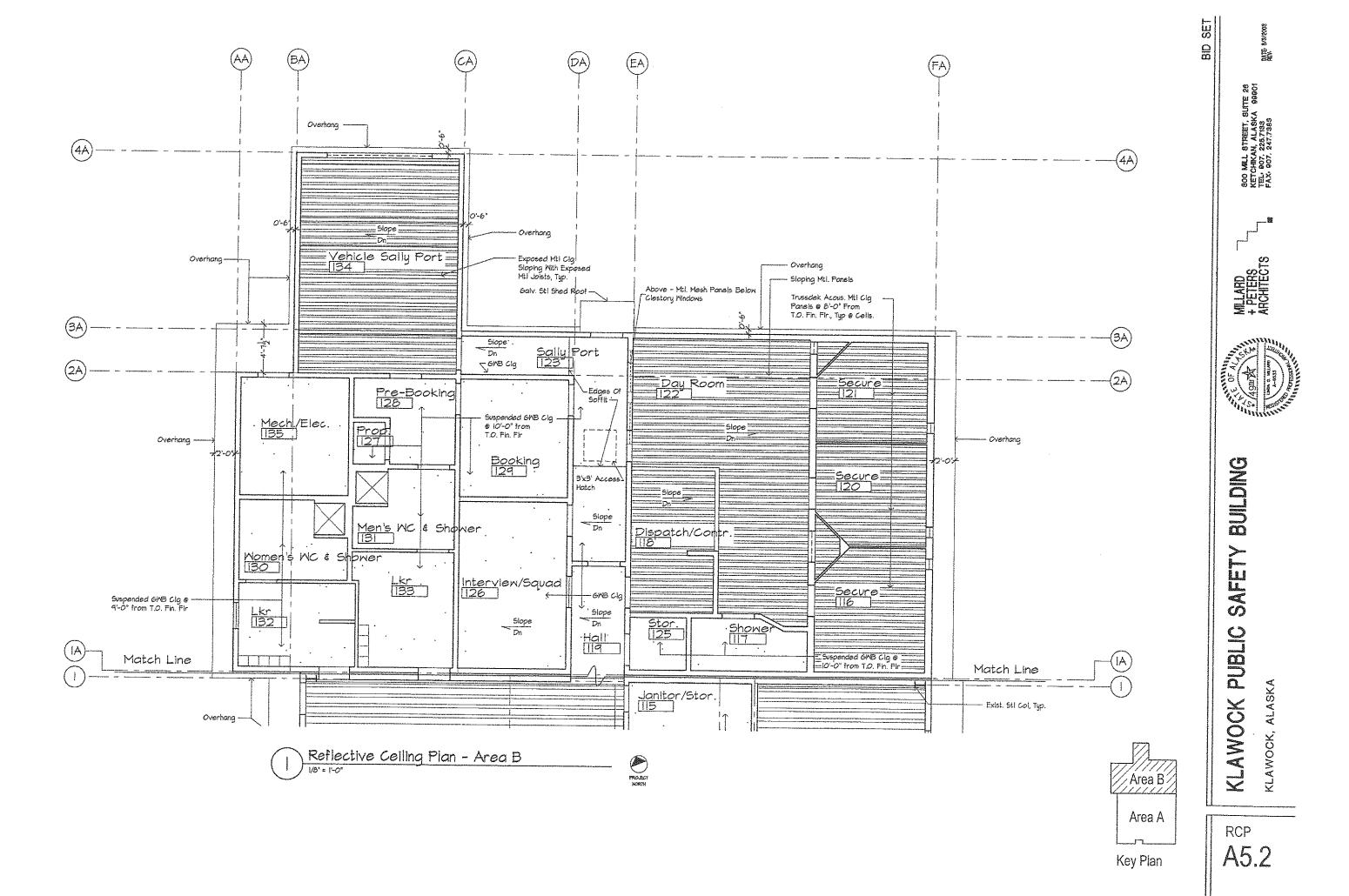
Sections A4.1

KLAWOCK, ALASKA

RCP A5.0





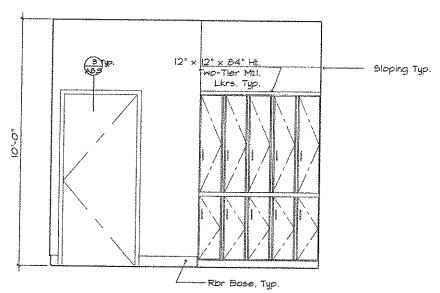


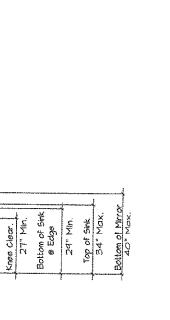


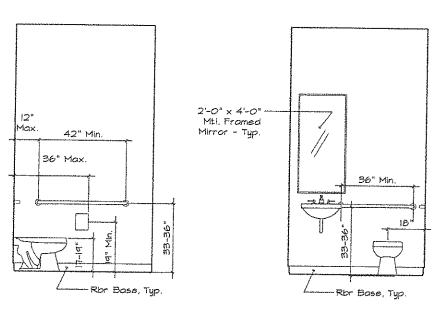


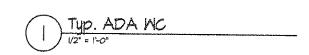


と関係の KLAWOOK PUBLIC









17" Min. Sink Depth

West Elevation Rms. 131/133

1/2" = 1'-0"

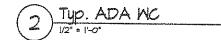
4'-0" Min. Free Clearance 8" Min. Knee Clearance

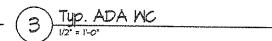
-Rbr Base,

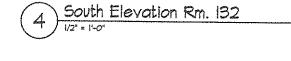
Тур,

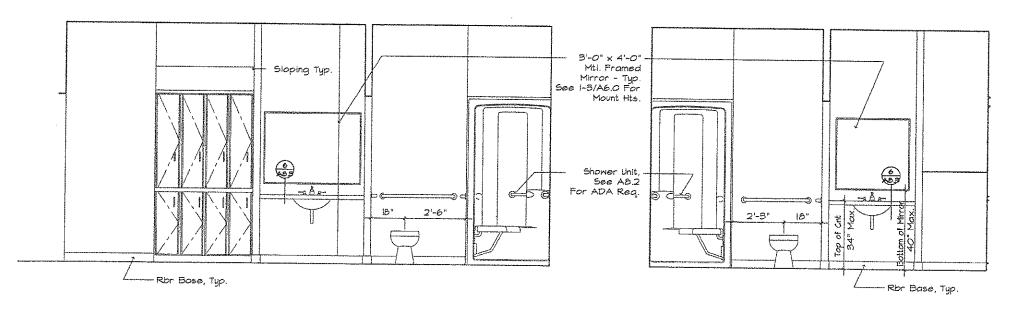
Dashed Line Indicates

Required Clearance

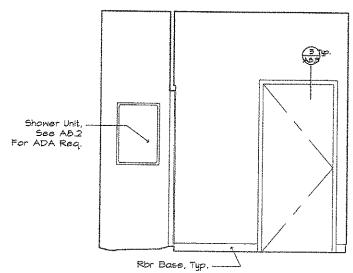










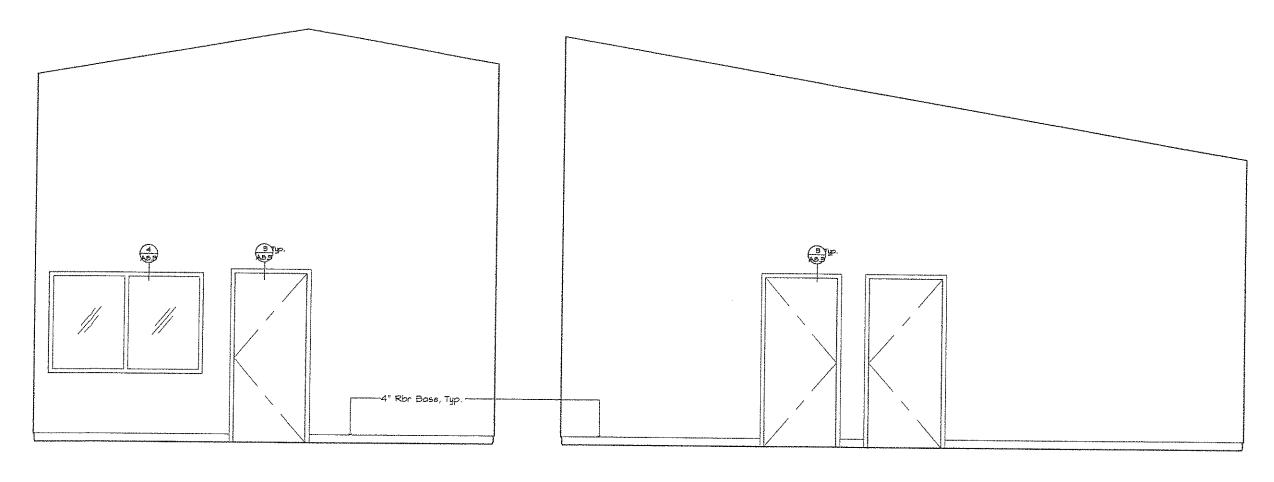


North Elevation Rm. 131

Interior Elevations A6.0

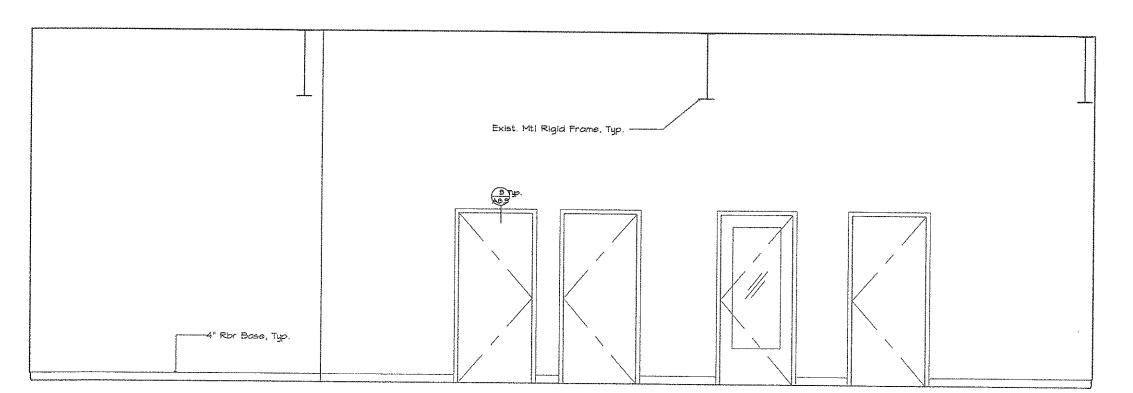
KLAWOCK, ALASKA





North Elevation Lobby 100

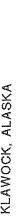
North Elev. Police Squad 102

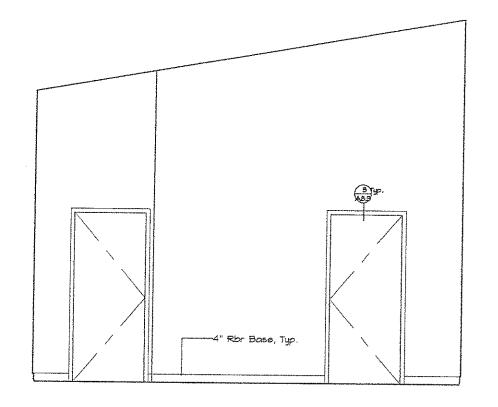


3 East Elev. Trooper's Squad 102

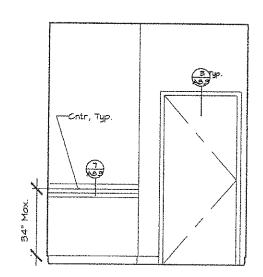
KLAWOCK PUBLIC

Interior Elevations A6.2

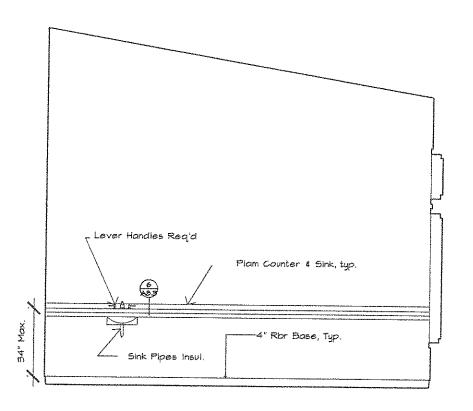




North Elev. Trooper's Squad 102

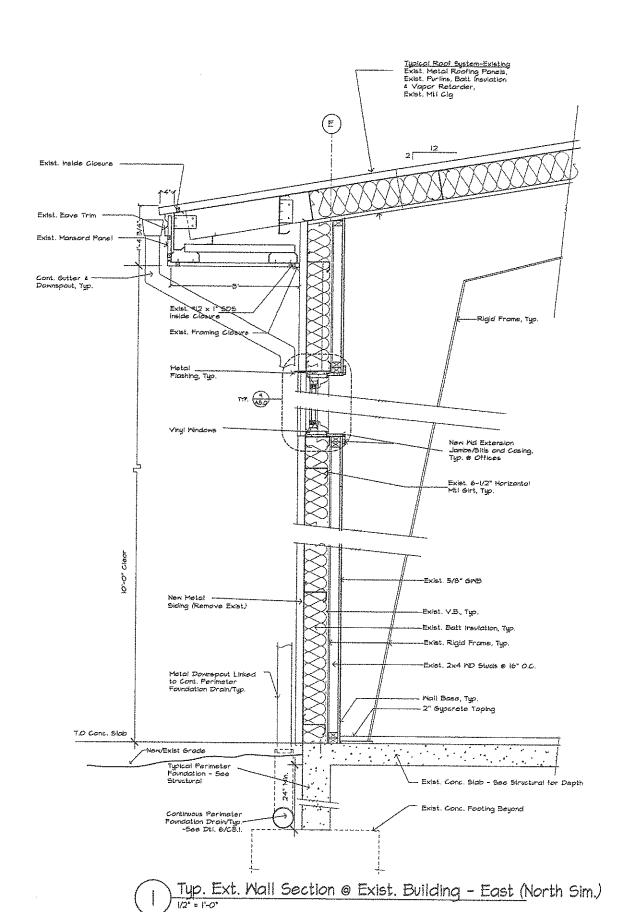


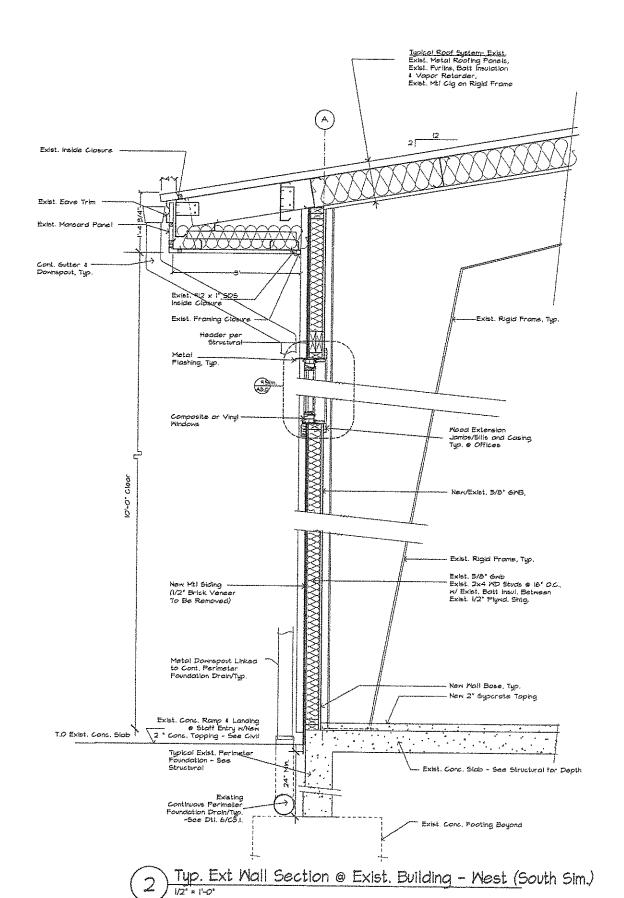
Pre-Booking 128 - West

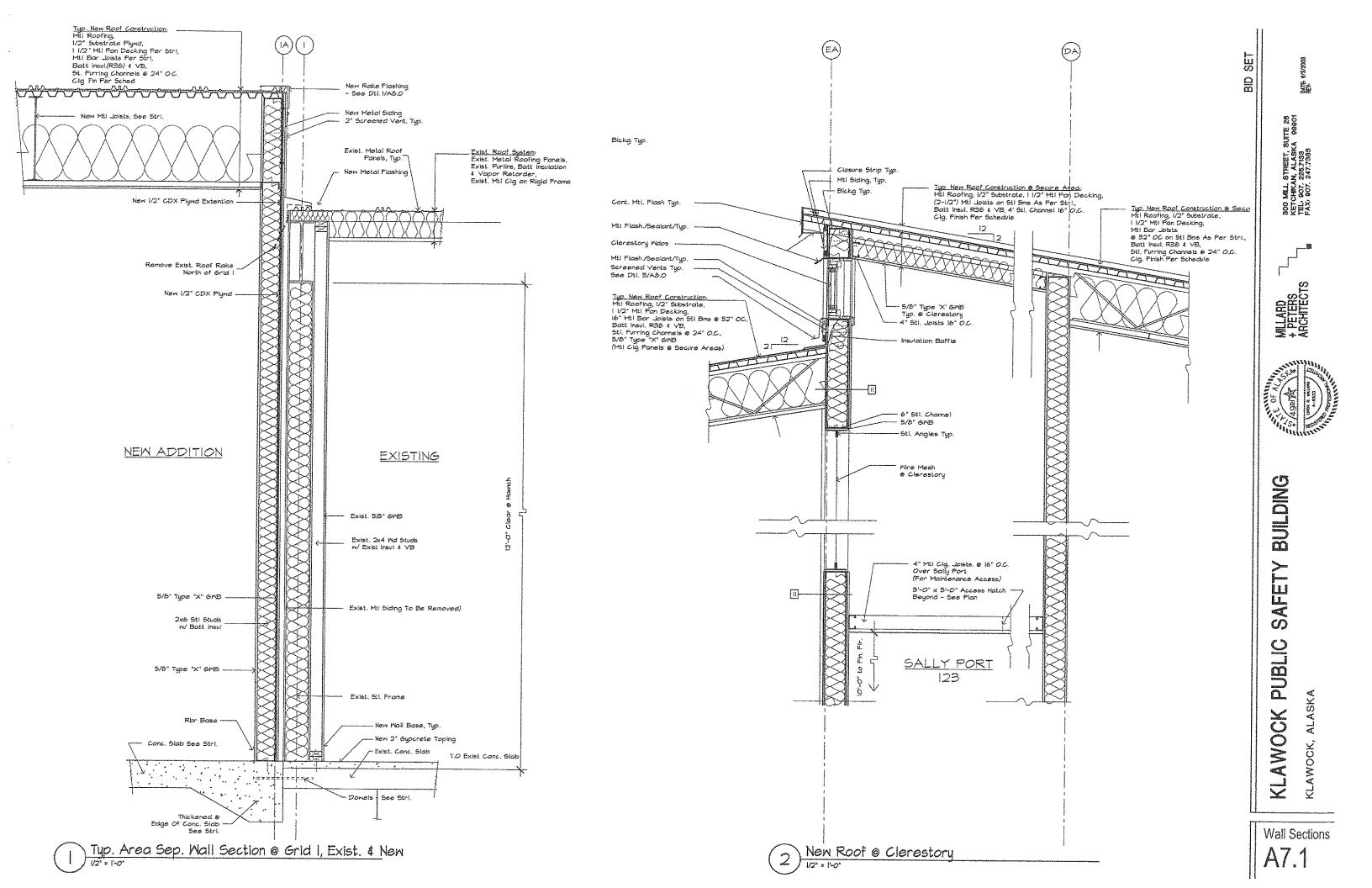


North Break/Conference 110

Wall Sections A7.0

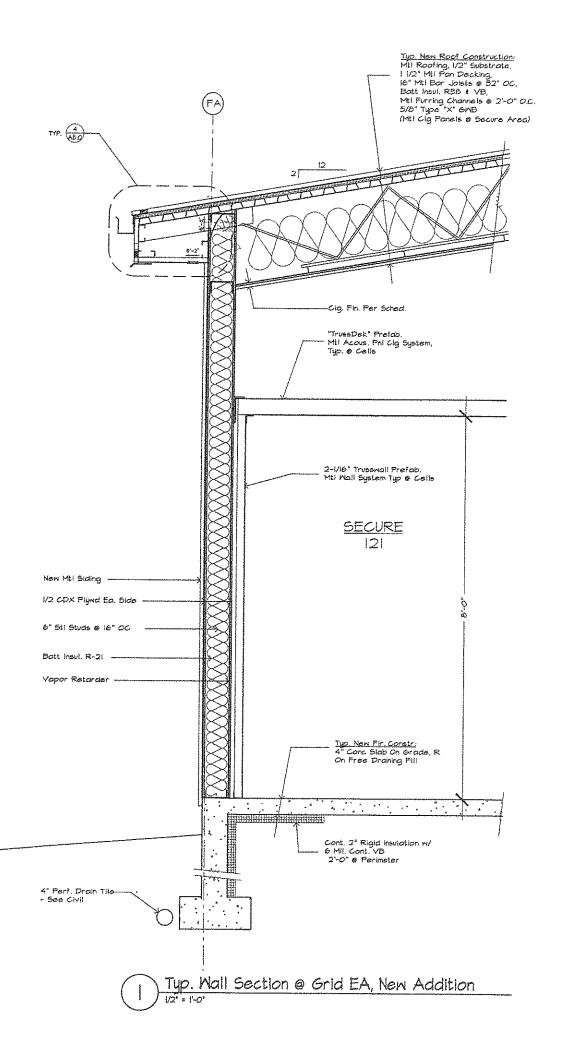


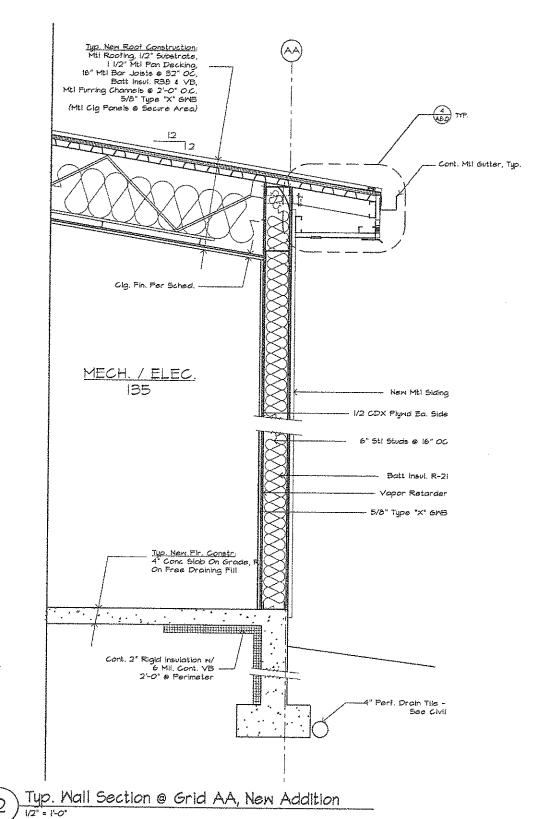




KLAWOCK, ALASKA

Wall Sections A7.2







SET

읆

300 MML STREET, SUITE 26 KETCHIKAN, ALASKA 98901 TEL 907. 226.7438 FAX: 907. 247.7383

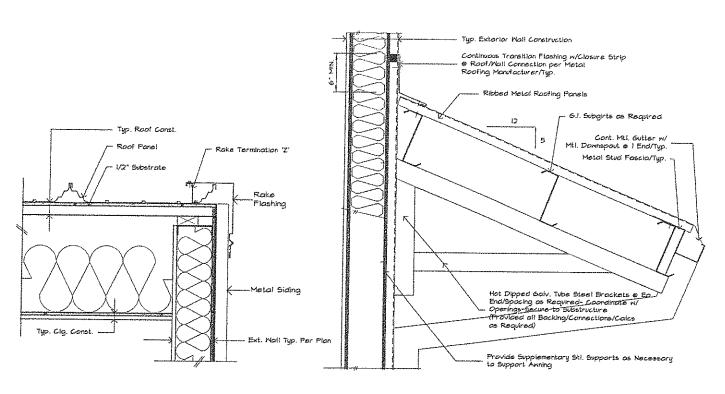
100

-Cla. Fin. Per Sched

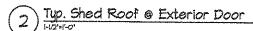


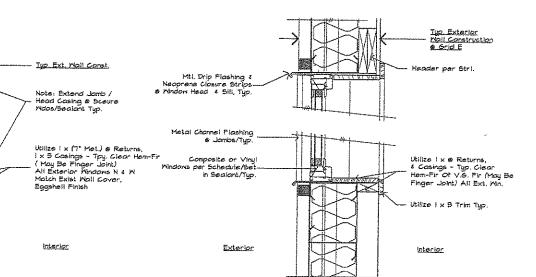


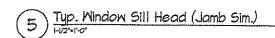
Exterior Details A8.0











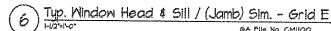
Metal Drip Flashing & Neoprene Closure Strips e Nindow Head & Sill, Typ.

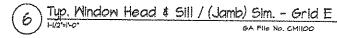
Metal Channel Flashina

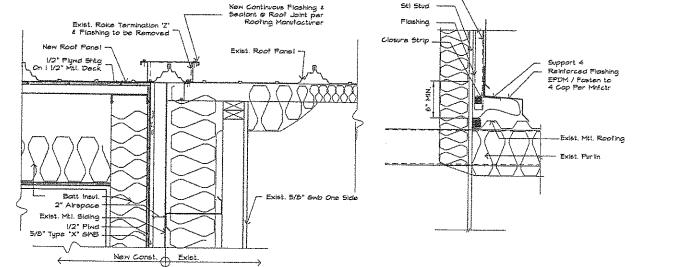
Composite or Vinyl Windows per Schedule/Set

in Sealont/Typ

Exterior







2° Cont. Air Vent, Typ. Betneen Joists

Typ. Eave Detail

Vert. Wall @ Sloping Roof

1 1/2" = 1'-0'

Stl Stud

Typ, Roof Const. @ Additio

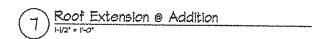
(Alt. Perforated Soffit Panel)

Exterior Wall Const. Per Pla

4

8

11/2" = 11-0



- Mtl. Sidina

- Fiber Fill - Screen - Top Closure

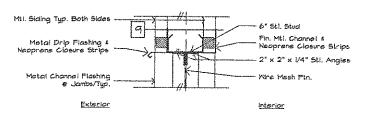
- Bim. Closure Set in Mostic Topi

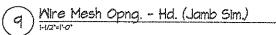
Mtl. Fascia Tup



Dtl. @ Clerestoru

3

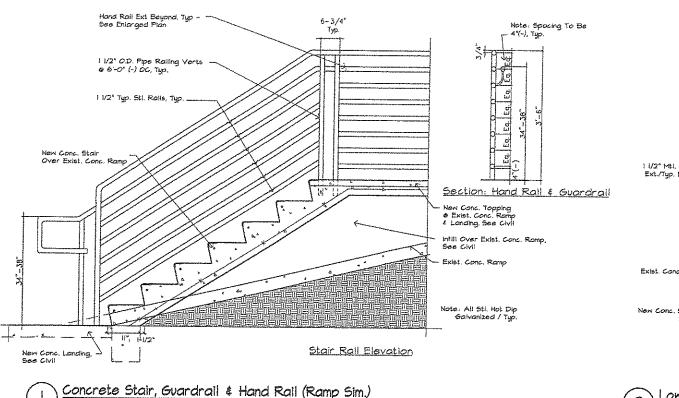


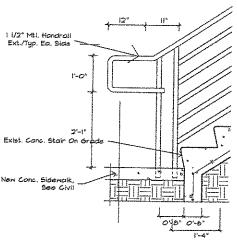


300 MIL STREET, SUITE 26 KETCHKAN, ALASKA 99901 TEL 907, 226.7183 FAX: 907, 247.7383

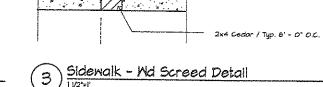
KLAWOCK PUBLIC SAFETY BUILDING

Exterior Details A8.1





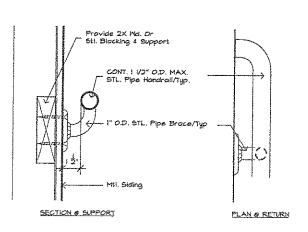




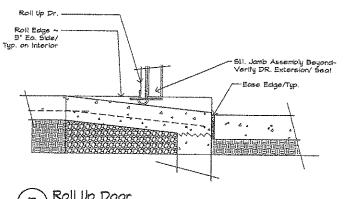
4" Conc. Slob -Reinf. W 6x6 IV 1.4 x 1.4 NMM -Slope 1/4"/ft. Anay from Structure/Typ.

Foundation Wall or Adjacent Conc.

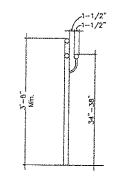
Guardrail & Hand Rall (at Loc. Less than 2'-6" Above Grade)





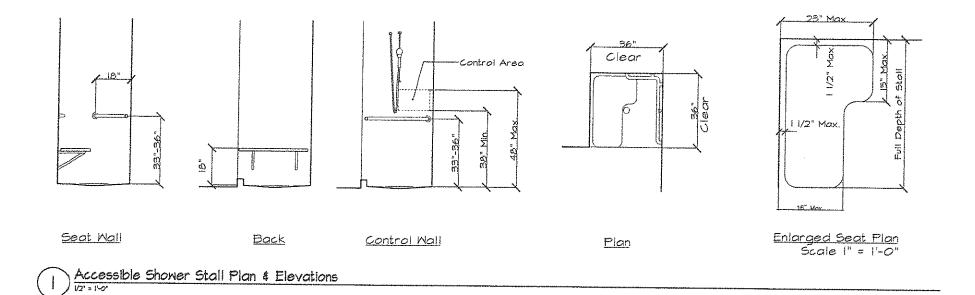


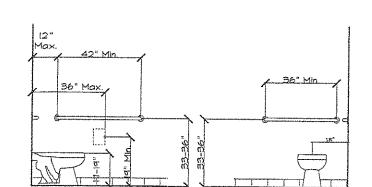






KLAWOCK, ALASKA

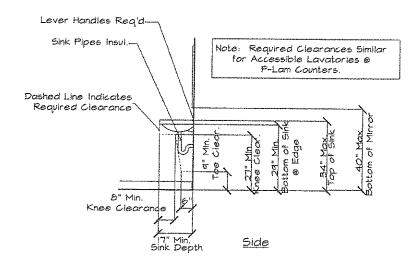




Side Wall

Back Mall





Accessable Lavatory - Elevation

All Steel to be Painted, Typ.

Sealant, Tup Studs, Typ.

Hollow Metal Frame Screwed To Jamb

Scheduled Door Or Relite

Nd. Studs & 16" O.C. Nith 5/8" Type "X" GNB. Ea. Side

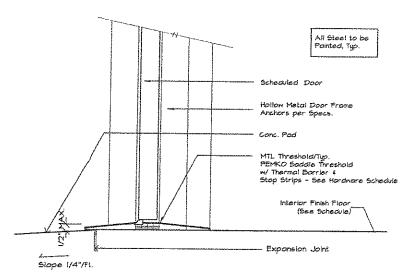
Mail Const. Per Plan

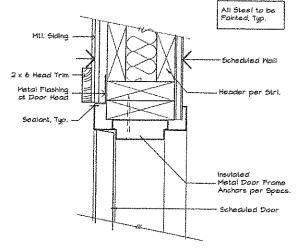
Typ. H.M. Relite Jamb - Head/Sill Sim.

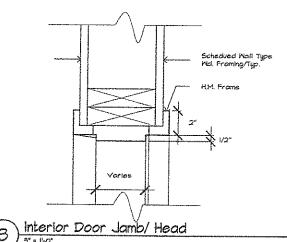
4

KLAWOCK, ALASKA Z S O O X

Interior Details A8.3







Typical Threshold @ Exterior Door

Exterior Door & Frame Jamb (Head Similar)

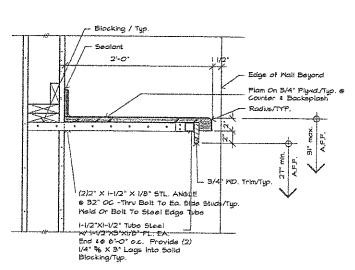
3

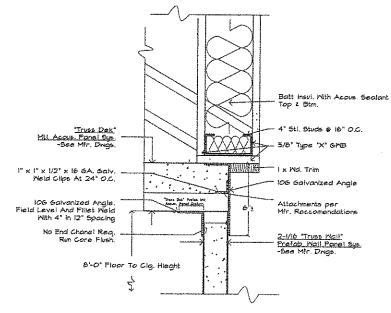


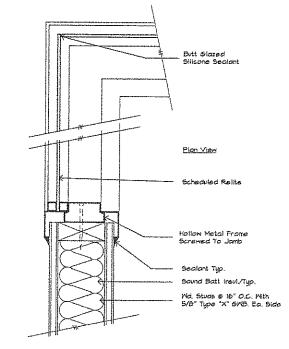
Scheduled Faucet

Plam On 3/4" Plynd./Typ. & Counter & Backsplash

Radius/TYP.







Relite @ Dispatch

Typ. Counter With Sink (6)

Not Used

- Blocking / Typ

Sink Beyond Typ.

(2)2" X 1-1/2" X 1/8" STL. ANGLE

|-1/2'X|-1/2" Tube Stee| - nv/ |-1/2"X3"X|/6" PL. EA. End 4@ 6"-0" o.c. Provide (2) 1/4" % x 3" Lags Into Solid Blocking/Typ.

© 32" OC -Thru Bolt To Ea. Side Studs/Typ Neid Or Bolt To Steel Edge Tube

1-1/2" = 1'-0"

(**5**)

Tup. Work Counter

8 3" = 140"

Bulkhead Over Cells